

EXHIBIT 6

FIGURE 1.

SEQUENCES OF VECTORS IN THE REGION OF THE LEADER  
SEQUENCE AND N-TERMINUS OF THE GENE III PROTEIN

Figure 1

Sequences of Vectors in the Region of the Leader Sequence and N-terminus of the gene III protein

fdTet (Native gene III protein sequence)

Signal cleavage

CCT TTA GTT GTT CCT TTC TAT TCT CAC TCC GCT GAA ACT GTT GAA AGT TGT TTA GCA AAA CCT CAT  
Pro Leu Val Val Pro Phe Tyr Ser His Ser Ala Glu Thr Val Glu Ser Cys Leu Ala Lys Pro His

fdTetB1 and fdTetBSN

Signal cleavage

CCT TTA GTT GTT CCA TTC TAC TGG CAC TCC GCT GAA ACT GTT CCA GTT GTC TGG CAA AAC CTC ATA  
GGA AAT CAA CAA GGT AAG ATG ACC GTG AGG CGA CTT TGA CAA GGT CAA CAG ACC GTT TTG GAG TAT  
Pro Leu Val Val Pro Phe Tyr Trp His Ser Ala Glu Thr Val Pro Val Val Trp Gln Asn Leu Ile

fdTetSXNS (No signal cleavage, \* = amber stop codon)

CCT TTA GTT GTT CCA TTC TAG CCT CGA GAG CAC GAC GTA GTA GTG CTT GTC TGG CAA AAC CTC ATA  
GGA AAT CAA CAA GGT AAG ATC GGA GCT CTC GTG CTG CAT GAT CAC GAA CAG ACC GTT TTG GAG TAT  
Pro Leu Val Val Pro Phe \* Pro Arg Glu His Asp Val Leu Val Trp Gln Asn Leu Ile